IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Pawlak et al. Group Art Unit: 2812

Serial No.: 10/596,612 Examiner: Sene, Pape A. Filed: June 19, 2006 Confirmation No.: 8409

For: SEMICONDUCTOR SUBSTRATE WITH SOLID PHASE EPITAXIAL

REGROWTH WITH REDUCED JUNCTION LEAKAGE AND METHOD OF

PRODUCING SAME

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Sir/Madam:

In response to the Office Action notified on June 10, 2010, please find the following:

Remarks/Arguments begin on page 2 of this paper.